

ABSTRACT

A suspension (1a) includes a plurality of roll sections (1b) each of which has a semicylindrical shape in a cross section. The roll sections (1b) are disposed side by side based on a straight line connecting two points on an inner periphery or an outer periphery. The roll sections (1b) form a closed loop in a manner that a roll section (1b) of the roll sections (1b) being disposed first adjoins a roll section (1b) of the roll sections (1b) being disposed last. Adjacent roll sections (1b) are coupled with each other through a boundary section (2) forming a continuous three dimensional curved surface. A linearity of compliance improves, and generation of distortion or rolling is restricted using the suspension (1a).